

within 48 hours after the end of each fishing trip during which the incidental mortality or injury occurred, or, for nonvessel fisheries, within 48 hours of an occurrence of an incidental mortality or injury. Reports must be submitted on a standard postage-paid form as provided by the Assistant Administrator. The vessel owner or operator must provide the following information on this form:

- (1) The vessel name, and Federal, state, or tribal registration numbers of the registered vessel;
 - (2) The name and address of the vessel owner or operator;
 - (3) The name and description of the fishery, including gear type and target species; and
 - (4) The species and number of each marine mammal incidentally killed or injured, and the date, time, and approximate geographic location of such occurrence. A description of the animal(s) killed or injured must be provided if the species is unknown.
- (b) Participants in nonvessel fisheries must provide all of the information in paragraphs (a)(1) through (4) of this section with the exception of the vessel name and registration number.

§ 229.7 Monitoring of incidental mortalities and serious injuries.

(a) *Purpose.* The Assistant Administrator will establish a program to monitor incidental mortality and serious injury of marine mammals during the course of commercial fishing operations in order to:

- (1) Obtain statistically reliable estimates of incidental mortality and serious injury;
- (2) Determine the reliability of reports of incidental mortality and injury under § 229.6; and
- (3) Identify changes in fishing methods or technology that may increase or decrease incidental mortality and serious injury.

(b) *Observer program.* Pursuant to paragraph (a) of this section, the Assistant Administrator may place observers aboard Category I and II vessels as necessary. Observers may, among other tasks:

- (1) Record incidental mortality and injury, and bycatch of other nontarget species;

- (2) Record numbers of marine mammals sighted; and

(3) Perform other scientific investigations, which may include, but are not limited to, sampling and photographing incidental mortalities and serious injuries.

(c) *Observer requirements for Authorization Certificate holders.* (1) If requested by NMFS or a designated contractor providing observer services to NMFS, an Authorization Certificate holder engaged in a Category I or II fishery must take aboard an observer to accompany the vessel on fishing trips.

(2) After being notified by NMFS, or by a designated contractor providing observer services to NMFS, that the vessel is required to carry an observer, the Authorization Certificate holder must comply with the notification by providing information requested within the specified time on scheduled or anticipated fishing trips.

(3) NMFS, or a designated contractor providing observer services to NMFS, may waive the observer requirement based on a finding that the facilities for housing the observer or for carrying out observer functions are so inadequate or unsafe that the health or safety of the observer or the safe operation of the vessel would be jeopardized.

(4) The Authorization Certificate holder and crew must cooperate with the observer in the performance of the observer's duties including:

- (i) Providing adequate accommodations;
- (ii) Allowing for the embarking and debarking of the observer as specified by NMFS personnel or designated contractors. The operator of a vessel must ensure that transfers of observers at sea are accomplished in a safe manner, via small boat or raft, during daylight hours if feasible, as weather and sea conditions allow, and with the agreement of the observer involved;
- (iii) Allowing the observer access to all areas of the vessel necessary to conduct observer duties;
- (iv) Allowing the observer access to communications equipment and navigation equipment, when available on the vessel, as necessary to perform observer duties;

(v) Providing true vessel locations by latitude and longitude, accurate to the minute, or by loran coordinates, upon request by the observer;

(vi) Sampling marine mammal or other protected species specimens, upon request by NMFS personnel;

(vii) Sampling, retaining and storing mammal or other protected species specimens, upon request by NMFS personnel, designated contractors, or the observer aboard, if adequate facilities are available and if feasible;

(viii) Notifying the observer in a timely fashion of when all commercial fishing operations are to begin and end;

(ix) Not impairing or in any way interfering with the research or observations being carried out; and

(x) Complying with other guidelines or regulations that NMFS may develop to ensure the effective deployment and use of observers.

(5) Marine mammals incidentally killed during fishing operations and which are readily accessible to crew members, must be brought onboard the vessel as biological specimens and retained for the purposes of scientific research if feasible and requested by NMFS personnel, designated contractors, or the aboard observer. Marine mammals so collected and retained as biological specimens must, upon request by NMFS personnel, designated contractors, or the observer aboard, be retained in cold storage on board the vessel, if feasible, until removed at the request of NMFS personnel, designated contractors, or the observer aboard, retrieved by authorized personnel of NMFS, or released by the observer for return to the ocean. Such biological specimens may be transported on board the vessel during the fishing trip and back to port under this authorization.

(6) Any marine mammal incidentally taken may be retained only if authorized by NMFS personnel, designated contractors or an official observer aboard, or by a scientific research permit that is in the possession of the operator.

(d) *Observer requirements for Category III fisheries.* (1) The Assistant Administrator may place observers on Category III vessels if the Assistant Administrator:

(i) Believes that the incidental mortality and serious injury of marine mammals from such fishery may be contributing to the immediate and significant adverse impact on a species or stock listed as a threatened species or endangered species under the Endangered Species Act of 1973 (16 U.S.C. 1531 *et seq.*); and

(ii) Has complied with § 229.9(a)(3)(i) and (ii); or

(iii) Has the consent of the vessel owner.

(2) If an observer is placed on a Category III vessel, the vessel owner and/or operator must comply with the requirements of § 229.7(c).

(e) *Alternative observer program.* The Assistant Administrator may establish an alternative observer program to provide statistically reliable information on the species and number of marine mammals incidentally taken in the course of commercial fishing operations. The alternative observer program may include direct observation of fishing activities from vessels, airplanes, or points on shore.

§ 229.8 Publication of List of Fisheries.

(a) The Assistant Administrator will publish in the FEDERAL REGISTER a proposed revised List of Fisheries on or about July 1 of each year for the purpose of receiving public comment. Each year, on or about October 1, the Assistant Administrator will publish a final revised List of Fisheries, which will become effective January 1 of the next calendar year.

(b) The proposed and final revised List of Fisheries will:

(1) Categorize each commercial fishery based on the definitions of Category I, II, and III fisheries set forth in § 229.2; and

(2) List the marine mammals that interact with commercial fishing operations and the estimated number of vessels and persons involved in each commercial fishery.

(c) The Assistant Administrator may publish a revised List of Fisheries at other times, after notification and opportunity for public comment. The revised final List of Fisheries will become effective no sooner than 30 days after publication in the FEDERAL REGISTER.